IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Quanxi Jia	Docket No.:S-97,819	
Serial No.:	10/615,645 JUL 2 2 2	Examiner:	
Filed :	7/8/2003	Art Unit:	
For :	METHOD FOR PREPARAT	ION OF SEMICONDUCTIVE FILMS	
Mail Stop Missing Parts Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450			
EVIDENCE OF DEPOSIT OF ITEM(S) WITH APPLICATION INDICATED AS OMITTED IN THE "NOTICE OF OMITTED ITEMS" "NOTICE OF INCOMPLETE APPLICATION"			
NONPROVISIONAL APPLICATION			
In connection with the			
☐ "NOTICE OF OMITTED ITEMS"☑ "NOTICE OF INCOMPLETE APPLICATION"			
dated May 20, 2005, applicant submits the following evidence that the item(s) indicated as omitted were in fact deposited with the P.T.O. on July 8, 2003, which is the original date on which the papers for this application were deposited:			
CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))			
I hereby certify that this correspondence is, on the date shown below, being:			
on the date show	MAILING In the United States Postal Service In below with sufficient postage as an envelope addressed to the: Patents, P. O. Box 1450, 2313-1450.	FACSIMILE transmitted by facsimile to the United States Patent and Trademark Office Signature	
Date July 20,	2005	Bruce H. Cottrell (type or print name of person certifying)	

\boxtimes a photocopy of the date stamped return post card receipt showing thereon that the item(s) indicated as omitted were in fact deposited. (see MPEP, § 503, 7 th Edition).			
Other: A copy of pages 2-19 from original filing Replacement drawings 1-5.			
	Respectfully submitted,		
Date:July 20, 2005	Signature of Attorney		
Reg. No. 30,620 Phone (505) 667-9168	Bruce H. Cottrell Los Alamos National Laboratory LC/IP, MS A187 Los Alamos, New Mexico 87545		



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P. Dos 1450 Alexandria, Virginia 22313-1450 www.uspito.gov

APPLICATION NUMBER

Los Alamos, NM 87545

Bruce H. Cottrell

LC/IP, MS A187

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/615,645

Los Alamos National Laboratory

07/08/2003

Quanxi Jia

S-97,819

CONFIRMATION NO. 1200

FORMALITIES LETTER



OC000000016085172

Date Mailed: 05/20/2005

NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

A filing date has NOT been accorded to the above-identified application papers for the reason(s) indicated below.

All of the items noted below and a newly executed oath or declaration covering the items must be submitted within TWO MONTHS of the date of this Notice, unless otherwise indicated, or proceedings on the application will be terminated (37 CFR 1.53(e)). Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The filing date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the item(s) required below were submitted, or are not necessary for a filing date, must be by way of petition directed to the attention of the Office of Petitions accompanied by the \$400.00 petition fee (37 CFR 1.17(f)). If the petition states that the application is entitled to a filing date, a request for a refund of the petition fee may be included in the petition. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

- The specification does not include at least one claim. A complete specification as prescribed by 35 U.S.C. 112 is required.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required. Note: If a petition under 37 CFR 1.47 is being filed, an oath or declaration in compliance with 37 CFR 1.63 signed by all available joint inventors, or if no inventor is available by a party with sufficient proprietary interest, is required.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121(d) are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 2.

 Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 2.

The following item(s) appear to have been **omitted** from the application:

- Page(s) 2-19 of the specification (description and claims).
- I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$400.00 petition fee (37 CFR 1.17(f))) with evidence of such deposit **must** be filed within **TWO MONTHS** of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.
- II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$400.00 petition fee (37 CFR 1.17(f)) requesting the later filing date must be filed within TWO MONTHS of the date of this Notice.

Applicant is advised that generally the filing fee required for an application is the filing fee in effect on the filing date accorded the application and that payment of the requisite basic filing fee on a date later than the filing date of the application requires payment of a surcharge (37 CFR 1.16(f)). To avoid processing delays and payment of a surcharge, applicant should submit any balance due for the requisite filing fee based on the later filing date being requested when submitting the omitted items(s) and the petition (and petition fee) requesting the later filing date.

III. The failure to file a petition (and petition fee) under the above options (I) or (II) within TWO MONTHS of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b). In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (i.e., the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabeled drawing figures, is required. A copy of the drawing figures showing the proposed changes in red ink should accompany with any drawing changes. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

Replies should be mailed to: Mail Stop N

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Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Jh Tha

Office of Initial Patent Examination (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



Date Mailed: July 8, 2003 BHC/maa

Customer No. 35068

19589 U.S. PTO

Docket No.: S-97,819

Applicants: Quanxi Jia et al.

Title: METHOD FOR PREPARATION OF SEMICONDUCTIVE

FILMS

Documents Mailed to the USPTO:

Utility Patent Application Transmittal (1 page) Fee Transmittal (original and one copy) (2 pages)

Application: Specification (17 pages)

Claims (2 pages) Abstract (1 page)

Informal Drawings (4 pages)

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